



IFW GP3749

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Xudong Zhu                      Examiner: Gregory A. Wilson  
Serial No.: 10/517,091                      Group Art Unit: 3749  
Filed: 12/06/2004.                      Date: 07/24/2006  
Customer No.: 28862                      Docket No.: CNIP-A-PCT-US

For: **CASTING SAND HEATING APPARATUS**

**Mail Stop AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

The undersigned hereby certifies that the attached **AMENDMENT "A", ANNOTATED DRAWING SHEET, AND REPLACEMENT DRAWING SHEET**, were mailed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, with sufficient first-class postage, no special handling, on July 24, 2006, before 5:00 PM, thereby ensuring that such document(s) will be in the hands of the U.S. Postal Service by the close of business this day. Thus, timely response has been made to the outstanding Office action prior to expiration of the shortened statutory period for the same ending **July 25, 2006**.

Respectfully submitted,

HUDAK, SHUNK & FARINE CO. LPA

By: Daniel J. Mudak  
Registration No. 25,879

DJH/lb

2020 Front Street  
Suite 307  
Cuyahoga Falls, OH 44221  
(330) 535-2220



**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Applicant:	Xudong Zhu	Examiner:	Gregory A. Wilson
Serial No.:	10/517,091	Group Art Unit:	3749
Filed:	12/06/2004.	Date:	07/24/2006
Customer No.:	28862	Docket No.:	CNIP-A-PCT-US
For:	<b>CASTING SAND HEATING APPARATUS</b>		

**Mail Stop AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT "A"**

In reply to the Official Action of April 25, 2006, Applicant responds as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawing** begins on page 4 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 5 of this paper.